



# MARINE CORPS AIR STATION

## 72HR OUTLOOK



# OCTOBER 16<sup>TH</sup>, 2015

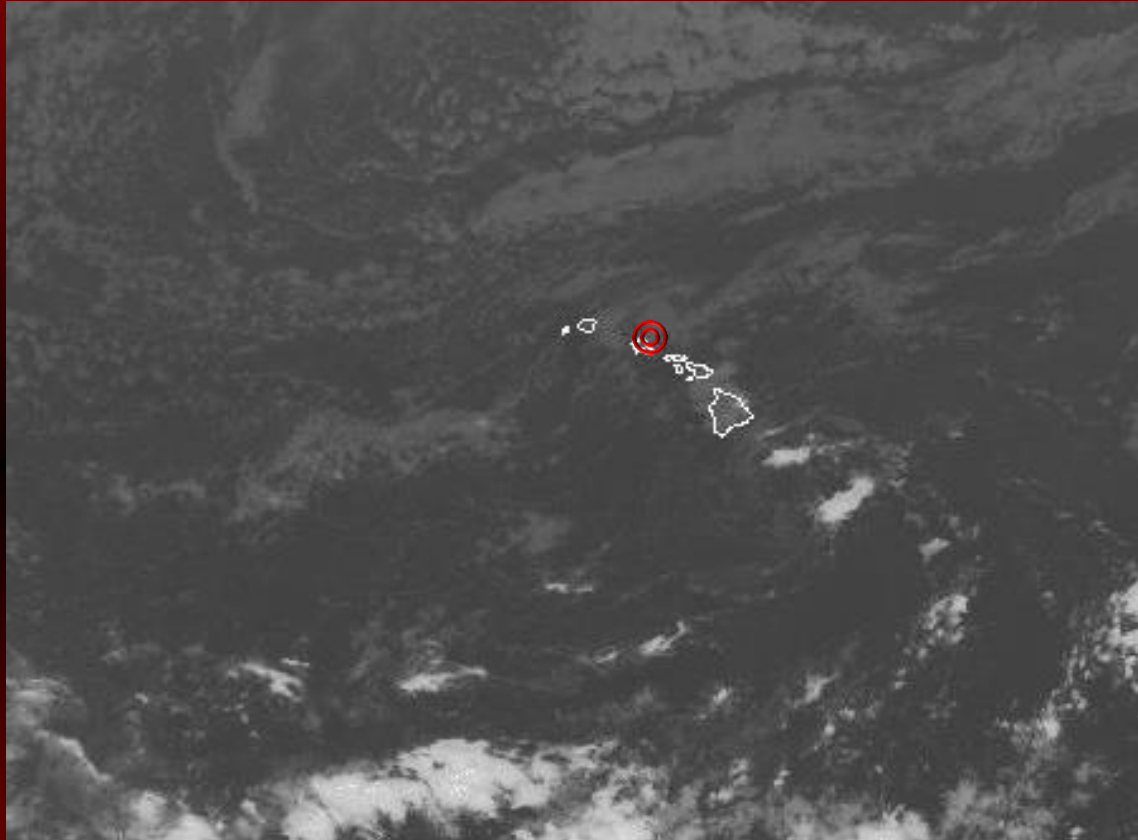
Released by: K-BAY METOC OFFICE

Next update: OCTOBER 19<sup>TH</sup>, 2015





# Synoptic Overview



THERE IS TROUGHING TO THE NORTH, HIGH PRESSURE TO THE  
NORTHWEST AND REMNANTS OF TROPICAL DEPRESSION NORA TO  
THE SOUTHEAST OF THE HAWAIIAN ISLANDS





# WARNINGS & ADVISORIES

ISSUED BY METOC OFFICE

NONE

ISSUED BY NATIONAL WEATHER SERVICE

NONE

NWS: (808) 973-5286





MCAS KANEOHE BAY, HI (24FT)

17<sup>TH</sup> SATURDAY



MOSTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF RAIN SHOWERS IN THE THROUGHOUT THE DAY.

MINIMUM CEILING: 1,500 FT

VISIBILITY: UNRESTRICTED / 5SM WITH PRECIP

NORTHEASTERLY WINDS AT 08-12KT WITH GUST OF 17KT



Max: 83°F/28°C

Min: 74°F/23°C

18<sup>TH</sup> SUNDAY



PARTLY CLOUDY SKIES THROUGHOUT THE DAY WITH SHOWERS IN THE MORNING AND EVENING

MINIMUM CEILING: 1,500 FT

VISIBILITY: UNRESTRICTED / 5SM WITH PRECIP

NORTHEASTERLY WINDS AT 06-10KT WITH GUST OF 17KT



Max: 83°F/28°C

Min: 74°F/23°C

16<sup>TH</sup> FRIDAY



MOSTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF RAIN SHOWERS IN THE THROUGHOUT THE DAY.

MINIMUM CEILING: 1,500 FT

VISIBILITY: UNRESTRICTED / 5SM WITH PRECIP

WINDS: NORTHEASTERLY WINDS AT 08-12KT



Max: 81°F/27°C

Min: 74°F/23°C

	16 <sup>TH</sup> OCT	17 <sup>TH</sup> OCT	18 <sup>TH</sup> OCT
BMNT	0539	0539	0539
SR	0627	0628	0628
SS	1806	1805	1805
EENT	1854	1854	1854
MR	0935	1027	1119
MS	2102	2151	2243
ILL %	10%	17%	23%

FLIGHT HAZARDS

Thunderstorms: NONE	Turbulence: NONE	Icing: NONE
Min Vis: 5SM	Min Cig: 015	FRZ level: 170



PHNG 161557Z 06006KT OVC027 24/22 A2997 RMK AO2 SLP142  
T02390217

PHNG TAF 1615/1715 04012KT 9999 FEW020 OVC055 QNH2993INS  
TEMPO 1615/1621 VRB05KT 8000 -SHRA BKN015 BKN040  
TEMPO 1621/1703 VRB05KT 8000 -SHRA BKN015 BKN040 T27/1623Z  
T23/1713Z

COMM: 808-257-2839 / 0404

DSN: 315-457-2839 / 0404

#### TIDAL DATA

<u>DATE</u>	<u>LOCAL TIME</u>	<u>TYPE</u>	<u>HEIGHT IN FT</u>
16 <sup>TH</sup>	1144	LOW	+0.94
16 <sup>TH</sup>	1546	HIGH	+1.49
16 <sup>TH</sup>	2247	LOW	-0.01
17 <sup>TH</sup>	0603	HIGH	+2.22

#### LOCAL MAXES

<b>ALT/Temp:</b>	29.93/+27C	<b>ALT/Temp:</b>	29.96/+27C
<b>RH Max/Min:</b>	95%/70%	<b>RH Max/Min:</b>	90%/80%
<b>PHNG Max PA:</b>	+10	<b>PHHI Max PA:</b>	+780
<b>PHNG Max DA:</b>	+1440	<b>PHHI Max DA:</b>	+2420

#### HGT/WIND/TEMP

010 / 04010KT / +22C  
020 / 06010KT / +19C  
030 / 05015KT / +18C  
040 / 08010KT / +16C  
050 / 10010KT / +15C  
100 / 20005KT / +11C  
150 / 24010KT / +01C  
200 / 24015KT / -09C